

Geographical distribution and conservation status of an endemic insular mammal: the Vulnerable fish-eating bat *Myotis vivesi*

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TABLE S1 Sites visited in the Gulf of California, Mexico (numbered as per Fig. 1), during 2001–2016 in search of populations of the fish-eating bat *Myotis vivesi*. Most sites are islands, and areas are presented only for islands and not for mainland sites. Bat records (M, male; F, female) correspond to captures in nets, except for visual records (VR). Introduced rodents (*Mus musculus*, *Rattus rattus*) and cats *Felis catus* were sampled only on islands; rodent records correspond to captures in traps, and cat records correspond to scats.

	Longitude	Latitude	Area (km ²)	Visited	Records of fish-eating bats	Records of introduced fauna
Fish-eating bat present						
Alcatraz (44)	111°57'W	28°48'S	0.5077	July 2005	Visual record	<i>M. musculus</i> 4M, 7F
				July 2011	2M, 13F (lactating)	<i>M. musculus</i> 15M, 28F
Blanco (52)*	111°1'W	27°56'S	0.0156	July 2011	2M, 15F (lactating)	
Bota (23)	113°31'W	29°0'S	0.1304	Apr. 2001	2M, 1F	
Cardonosa (40)*	113°1'W	28°52'S	0.1400	July 2011	3M, 12F (lactating)	
Cayo (6)*	110°10'W	24°13'S	0.0436	July 2001	7M, 11F	

						(lactating)	
Choyudo (46)	112°18'W	28°43'S	0.0015	July 2011	9M, 11F (lactating)		
Colorado (9)	111°13'W	25°43'S	0.0280	Mar. 2001	2M, 15F (pregnant)		
Coyote (5)	110°34'W	24°51'S	0.0024	July 2001	8M, 3F		
Cuervo (18)	112°57'W	28°43'S	0.0258	Apr. 2001	7M, 5F		
Danzante (10)*	111°15'W	25°46'S	4.1278	July 2011	3M, 9F (lactating)		
Dátil (45)*	112°17'W	28°43'S	1.2500	July 2011	1M, 9F (lactating)		
Encantada (31)*	114°11'W	29°18'S	0.3915	July 2001	7M, 19F (lactating)	<i>R. rattus</i> 0M, 4F	
Encantado (32)	114°0'W	28°0'S	0.015	July 2001	5M, 7F	<i>R. rattus</i> 1M, 4F	
Estanque (39)*	113°4'W	29°3'S	0.8015	July 2011	0M, 9F (lactating)		
Granito (35)*	113°32'W	29°33'S	0.2397	July 2001	2M, 4F		
La Mestiza (11)	111°18'W	25°50'S	0.0300	July 2011	2M, 9F (lactating)		

Mejía (37)*	113°33'W	29°33'S	2.282	Apr. 2001	2M, 3F	
				July 2006	1M, 0F	<i>R. rattus</i> 0M, 1F
				Dec. 2013		<i>R. rattus</i> 7M, 14F
				May 2014		<i>R. rattus</i> 10M, 2F
				Nov. 2014		<i>R. rattus</i> 2M, 5F
				Mar. 2015		
				June 2016		
Muela (36)	113°33'W	29°33'S	0.0012	Apr. 2001	2M, 19F (lactating)	
Murciélago (53)	110°54'W	27°52'S	0.0090	June 2003	6M, 7F	<i>R. rattus</i> 0M, 1F; <i>M. musculus</i> 0M, 1F
Navío (26)	113°32'W	29°33'S	0.0017	Apr. 2001	4M, 3F	
Partida Norte (41)*	113°2'W	28°53'S	1.2000	June 2004	19M, 12F (lactating)	
				Sep. 2004	13M, 7F	
				Oct. 2004	10M, 9F	
				Feb. 2005	7M, 10F	

Aug. 2005	0M, 9F
Dec. 2005	11M, 11F
Apr. 2006	8M, 31F (pregnant)
July 2006	25M, 40F (lactating)
Dec. 2006	16M, 28F
Feb. 2008	11M, 24F
June 2008	8M, 17F (lactating)
Sep. 2008	9M, 22F
Dec. 2008	2M, 29F
Feb. 2009	21M, 48F
Apr. 2009	24M, 50F (pregnant)
June 2009	8M, 17F (lactating)

Jan. 2010	11M, 5F
July 2010	0M, 10F (lactating)
Jan. 2011	3M, 9F
Dec. 2012	5M, 14F
Apr. 2013	6M, 23F (pregnant)
Jul. 2013	11M, 22F (lactating)
Oct. 2013	13M, 17F
Feb. 2014	13M, 17F
Apr. 2014	10M, 54F (pregnant)
July 2014	26M, 21F (lactating)
Nov. 2014	2M, 13F
Dec. 2014	8M, 22F

				June 2015	6M, 66F (lactating)	
				Oct. 2015	16M, 34F	
				Dec. 2015	10M, 7F	
				Feb. 2016	14M, 27F	
				June 2016	6M, 65F (lactating)	
Pescadora (21)*	113°22'W	28°55'S	0.0004	July 2011	9M, 14F (lactating)	
Piojo (25)	113°28'W	28°58'S	0.6332	Apr. 2001	3M, 10F (pregnant)	
Poma (29)	114°22'W	29°53'S	0.2200	Apr. 2001	8M, 3F	
Rasito (20)	112°59'W	28°49'S	0.0098	Mar. 2001	2M, 5F	
Salsipuedes (19)*	112°57'W	28°43'S	0.8933	Apr. 2001	3M, 7F (pregnant)	<i>F. catus</i> 3 scats
San Esteban (47)*	112°35'W	28°41'S	39.6810	July 2005	6M, 3F	<i>R. rattus</i> 0M, 2F
San Idelfonso (13)*	111°6'W	26°6'S	1.0288	Mar. 2001	5M, 1F	
San Jorge (34)*	113°14'W	31°0'S	0.1758	Apr. 2003	0M, 4F	

San Lorenzo (17)*	112°52'W	28°40'S	33.03	Apr. 2001	1M, 5F	<i>R. rattus</i> 1M, 4F
San Pedro Nolasco (49)*	111°24'W	27°57'S	3.5125	June 2005	4M, 2F	
San Rafael (15)	112°3'W	27°9'S	1.0000	Mar. 2001	4M, 9F	
San Vicente (51)	110°38'W	27°52'S	0.1301	July 2011	3M, 10F (lactating)	
Santa Inés (14)*	111°25'W	26°37'S	0.2925	July 2001	6M, 13F (lactating)	
Tijeras (8)*	111°13'W	25°44'S	0.0260	July 2011	8M, 9F (lactating)	
Ventana (22)	113°17'W	28°35'S	1.2476	Apr. 2016	8M, 4F	
Fish-eating bat absent						
Ángel de la Guarda (38)*	113°33'W	29°32'S	9.3604	Dec. 2013		<i>F. catus</i> 8 scats
				May 2014		<i>F. catus</i> 5 scats
				Nov. 2014		<i>F. catus</i> 3 scats
				Mar. 2015		<i>F. catus</i> 4 scats
				June 2016		<i>F. catus</i> 6 scats
Asunción Bay* (3)	114°17'W	27°7'S		June 2016		

Cármén (12)*	111°12'W	25°49'S	144.7946	July 2011	<i>F. catus</i> 4 scats
Guaymas Bay, mainland (55)*				June 2001	
León (50)*	110°59'W	27°55'S	0.0100	June 2001	
Los Ángeles Bay, mainland (24)*	113°32'W	28°57'S		Dec. 2013	
Miramar Beach, mainland (54)*	110°56'W	27°55'S		June 2001	
Montserrat (7)	111°2'W	25°40'S	19.0280	June 2003	
Partida Sur (4)	109°18'W	24°10'S	103.6710	Apr. 2001	
Patos (43)*	112°28'W	28°16'S	0.3786	July 2011	
Puertecitos, mainland (30)*	114°39'W	30°21'S		Jan. 2003	
Rasa (42)*	112°58'W	28°49'S	0.4833	June 2005	
Salvatierra (33)	114°28'W	30°3'S	0.8400	July 2006	<i>R. rattus</i> 0M, 1F; <i>M. musculus</i> 6M, 7F
San Carlos Bay, mainland (56)*	111°2'W	27°53'S		Jan. 2003	
San Luis (28)	114°24'W	29°58'S	0.3400	June 2003	

San Luis Gonzaga (27)	114°22'W	29°48'S	1.5774	Apr. 2001	
San Marcos (16)*	112°4'W	27°12'S	0.0276	Mar. 2001	<i>F. catus</i> 5 scats
San Pedro Mártir (48)*	112°19'W	28°21'S	2.7936	July 2005	<i>R. rattus</i> 2M, 2F
San Sebastián Vizcaíno, mainland (1)*	114°15'W	27°45'S		Mar. 2001	
Tortuga Bay, mainland (2)	114°53'W	27°41'S		Apr. 2001	

*Presence of fish-eating bat previously reported in the literature